Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Friday 30 Jul 2021 until 23:59 on Saturday 31 Jul 2021

Forecast Issued on Friday 30 Jul 2021 at 01:48

Confidence: High for the generally unsettled theme, falling to moderate for the exact passage of the rain and showers Friday.

Headline for Friday 30 Jul 2021: Heavy rain at first, cloudy with frequent showers, locally heavy and with a risk of thunder later.

Mountain weather hazards on Friday 30 Jul 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Cloudy	Sunny intervals	Cloudy
Precipitation probability					
70%	70%	50%	30%	30%	20%

Forecast for Friday 30 Jul 2021

Weather: Cloudy with morning rain, locally heavy, clearing. Remaining cloudy into the early afternoon, however cloud tending to break up a little allowing some brighter spells later in the day, but also sparking a few showers. Whilst unlikely, the odd rumble of thunder cannot be completely ruled out.

Chance of cloud free mountain/hill tops above 800m: 20% rising to 60% from early afternoon.

Visibility: Cloud obscuring hills above 500m, particularly during the morning, with the odd patch down to 300m in places and obscuring views from the tops. Views also limited at lower levels with rain leading to only moderate visibility. As cloud lifts and breaks a little during the afternoon visibilities will improve a little but some of the higher summits remaining in cloud throughout, mainly above 800m. Further reductions to poor likely during any heavy showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 30 Jul 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	29/35 NE	22/29 N	23/30 N	18/24 NW	16/22 NW	13/17 W	12/15 W
600	16/21 NE	18/25 N	18/25 N	14/20 NW	13/18 NW	9/12 W	8/11 W
300	12/21 NE	13/23 N	13/21 N	10/17 NW	9/15 NW	5/10 W	4/8 W
Valley	12/21 NE	13/23 N	12/21 N	11/18 NW	9/15 W	7/13 W	5/10 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/3	9/5	9/5	9/6	9/6	9/6	9/7
600	10/6	10/7	11/8	11/9	12/9	11/10	11/10
300	12/9	12/10	13/11	14/12	14/12	13/12	13/12
Valley	13/11	13/11	14/12	15/13	15/14	14/13	14/14
Freezing Level*	2500m	2400m	2500m	2400m	2500m	2500m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Some very poor conditions at first, with rain and cloud on hills. Some improvement through the afternoon, however showers are possible, leading to further transient periods of poor conditions, especially on the tops. Whilst lightning is unlikely, it cannot be completely ruled out, so it will be good to be prepared to change plans if thunderstorms develop.

Forecast for Saturday 31 Jul 2021

Weather: Overcast before the cloud breaks up a little during the morning allowing some brighter spells from mid-morning. Showers are likely to develop during the afternoon, some of these could prove rather heavy. Showers tending to ease from late afternoon with clear spells developing.

Maximum wind: Westerly 15-20mph

Chance of cloud free mountain/hill tops above 800m: 20% rising to 80% from mid-morning

Visibility: Areas of cloud obscuring tops above 400m at first, with visibilities near summits poor. Otherwise good views are likely, with visibilities improving at all levels from mid-morning. Although some cloud persisting above 700m, limiting views from the tops.

Temperature: **Valleys:** Plus 11 Celsius, rising to Plus 17 Celsius.
At 800m: Plus 8 Celsius, rising to Plus 11 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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